

FIG. 1 a

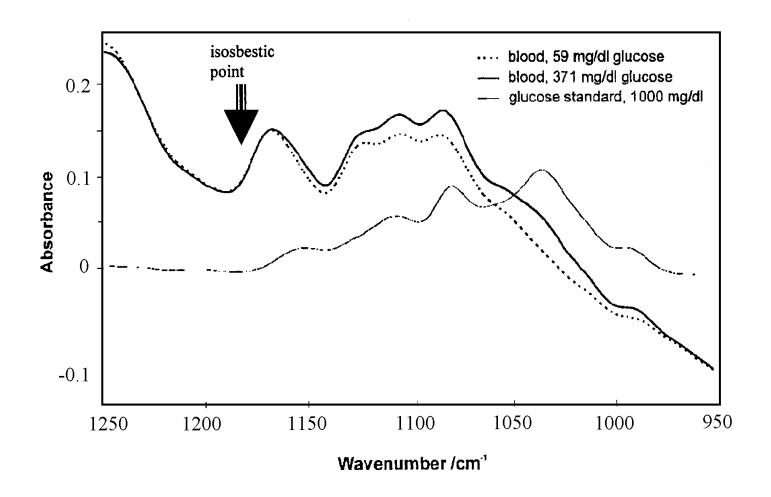
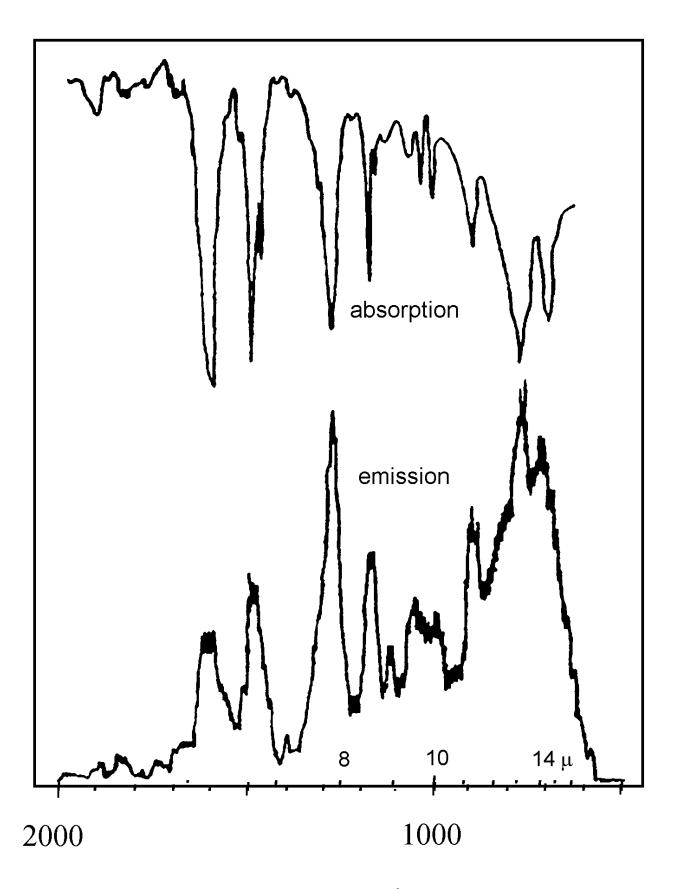


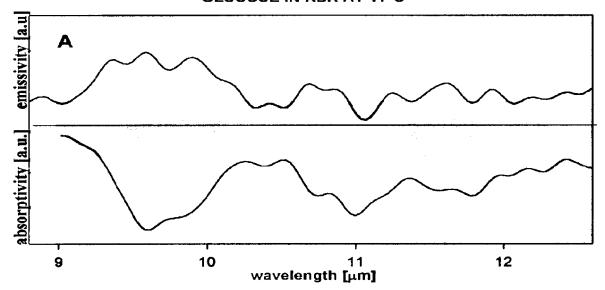
FIG. 1 b



Wavenumber [cm<sup>-1</sup>]

FIG. 2a

## GLUCOSE IN KBR AT 41°C



PLASMA THERMAL INFRARED EMISSION AT 37°C

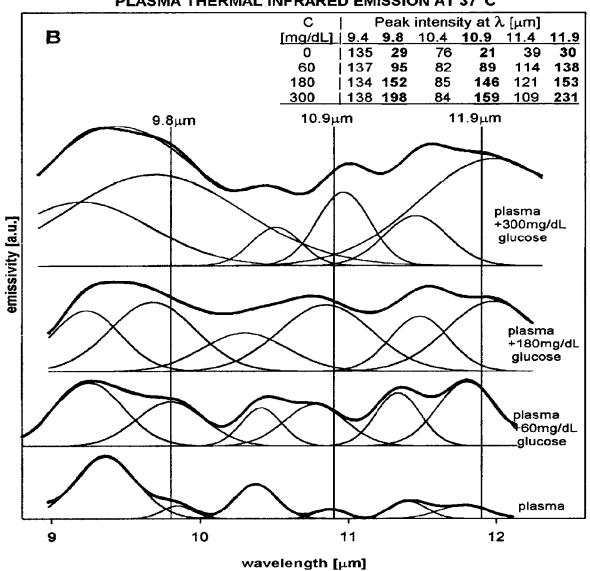


FIG. 2b

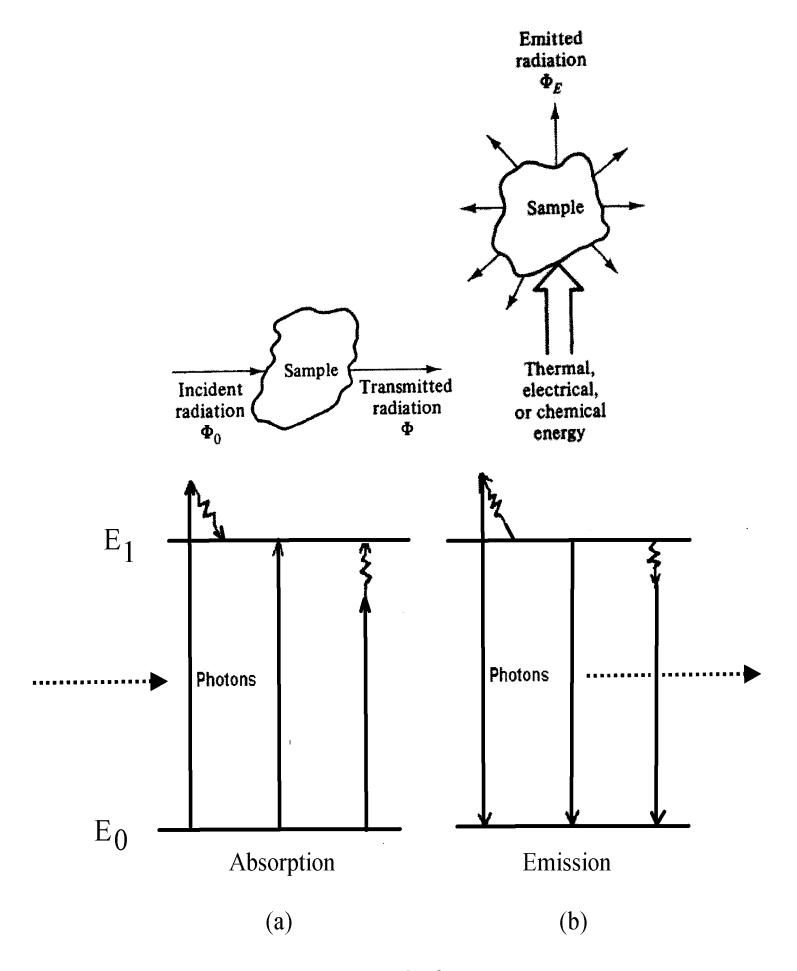


FIG. 3

